## **AMENDMENTS TO THE CLAIMS**

Please replace the claims, including all prior versions, with the listing of claims below.

## **LISTING OF CLAIMS:**

1. (Currently amended)	Method A method for monitoring and control of an IP budget of a
subscriber available in a pacl	ket-based communication network during online charge assessment of
data transmissions, comprisi	ng:
<u>in which providing</u> a c	control function in a network node of the communication network-is
<del>provided</del> which administers a	a central IP budget assigned by a charge computer; and-which,
charging a central IP	budget, with a level of the charge being determined on a data stream-
specific basis, in accordance with assessment charges of the charge computer, for usage of resources	
of a data transmission of a number of data streams in a context which can be assigned to a	
subscriber, charges a central IP budget, with the level of the charge being determined on a data	
stream-specific basis.	
2. (Currently amended)	The Method in accordance with claim 1,
<del>characterized in t</del>	<del>hat</del> wherein
a data stream-specific conversion factor or weighting factor is specified on the charge computer side	
for determining the level of the charger by a data stream, after transmission of a data volume in the	
data stream the transmitted data volume is weighted by the control function with the weighting	
factor, from this a corresponding proportion of the IP budget is determined and the proportion of the	
IP budget produced from this is deducted directly from the IP budget.	

3. (Currently amended) Method in accordance with claim 1-or 2, e h a r a c t e r i z e d i n t h a t w h e r e i n to determine the weighting factor, the control function accesses a table which comprises data stream-specific assessment charges for data streams which can be assigned to a subscriber.

- 4. (Currently amended) Method The method in accordance with one of the previous claims.

  characterized in that claim 1, wherein

  a GPRS network is used as the packet-based communication network.
- 5. (Currently amended) Method The method in accordance with claim 4, e h a r a e t e r i z e d i n that where i n the control function is located in a GGSN.
- 6. (Currently amended) Method The method in accordance with one of the previous claims, e h a r a e t e r i z e d i n that claim 1, where i n when a new data stream is added, at least one of a new weighting factor, or a new table, or and an index to or identifier for a table element is transferred by the charge computer to the control function.
- 7. (Currently amended) Method in accordance with one of the previous claims.

  e h a r a e t e r i z e d in that claim 1, where in

  the central IP budget is only charged for resource usage by those data streams which all belong to one context to which an IP address of the a same subscriber can be assigned.
- 8. (Currently amended) Method in accordance with one of the previous claims.

  characterized in that claim 1, wherein

  The the central IP budget is only charged for usage of resources by those data streams which all belong to thea same context.
- 9. (Currently amended) Method-The method in accordance with one of the previous claims.

  e haracterized in that claim 1, wherein

  on addition of a new data stream and usage of resources on the part of the new data stream the existing IP budget is charged.
- 10. (Currently amended) Method The method in accordance with claim 9, e h a r a c t e r i z e d i n t h a t w h e r e i n

the charge computer allocates to the control function an additional IP budget for administration.

11. (Currently amended) Method In accordance with one of the previous claims.

the control function, on addition and/or removal of at least one data stream, transfers thea remaining IP budget to the charge computer and the charge computer assigns the control function a new IP budget.

- 12. (Currently amended) Method In accordance with one of the previous claims characterized in that claim 1, wherein
- the control function informs the charge computer about the addition and/or removal of a data stream and the charge computer gives the control function specifications about a further another use of the IP budget.
- 13. (Currently amended) Method The method in accordance with one of the Claims 2 to 12, e h a r a c t e r i z e d i n t h a t c l a i m 2, w h e r e i n

the charge computer informs the control function by means of a table or by means of a pointer to a position in a table about the weighting factor with which a transmitted data volume in a data stream is to be newly weighted in the event of a parameter change.